

Product data sheet

Specifications

SQUARE D

Green Premium™



Mini circuit breaker, QO, 20A, 1 pole, 120/240VAC, 10kA, plug in mount

QO120

Product availability : Stock - Normally stocked in distribution facility

Price* : 29.10 USD

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	Standard
Ratings	HACR and Switching Duty rated
Electrical Connection	Pressure plate

Complementary

Interrupt Rating	10 kA 120/240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) (AWG 8...AWG 2)
Height	2.99 in (76 mm)
Width	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.25 lb(US) (0.113 kg)

Environment

Certifications	UL Listed CSA
Ambient Rating	104 °F (40 °C)

Ordering and shipping details

Category	00004-QO,QOT 10-30A 1P;10-60A 2P
Discount Schedule	DE2A

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

GTIN	785901400103
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	3.30 in (8.382 cm)
Package 1 Width	0.80 in (2.032 cm)
Package 1 Length	3.00 in (7.62 cm)
Package 1 Weight	4.32 oz (122.47 g)
Unit Type of Package 2	Gyári csomagolás
Number of Units in Package 2	10
Package 2 Height	3.10 in (7.874 cm)
Package 2 Width	3.00 in (7.62 cm)
Package 2 Length	7.70 in (19.558 cm)
Package 2 Weight	2.83 lb(US) (1.284 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	8.50 in (21.59 cm)
Package 3 Width	7.20 in (18.288 cm)
Package 3 Length	17.40 in (44.196 cm)
Package 3 Weight	28.60 lb(US) (12.973 kg)

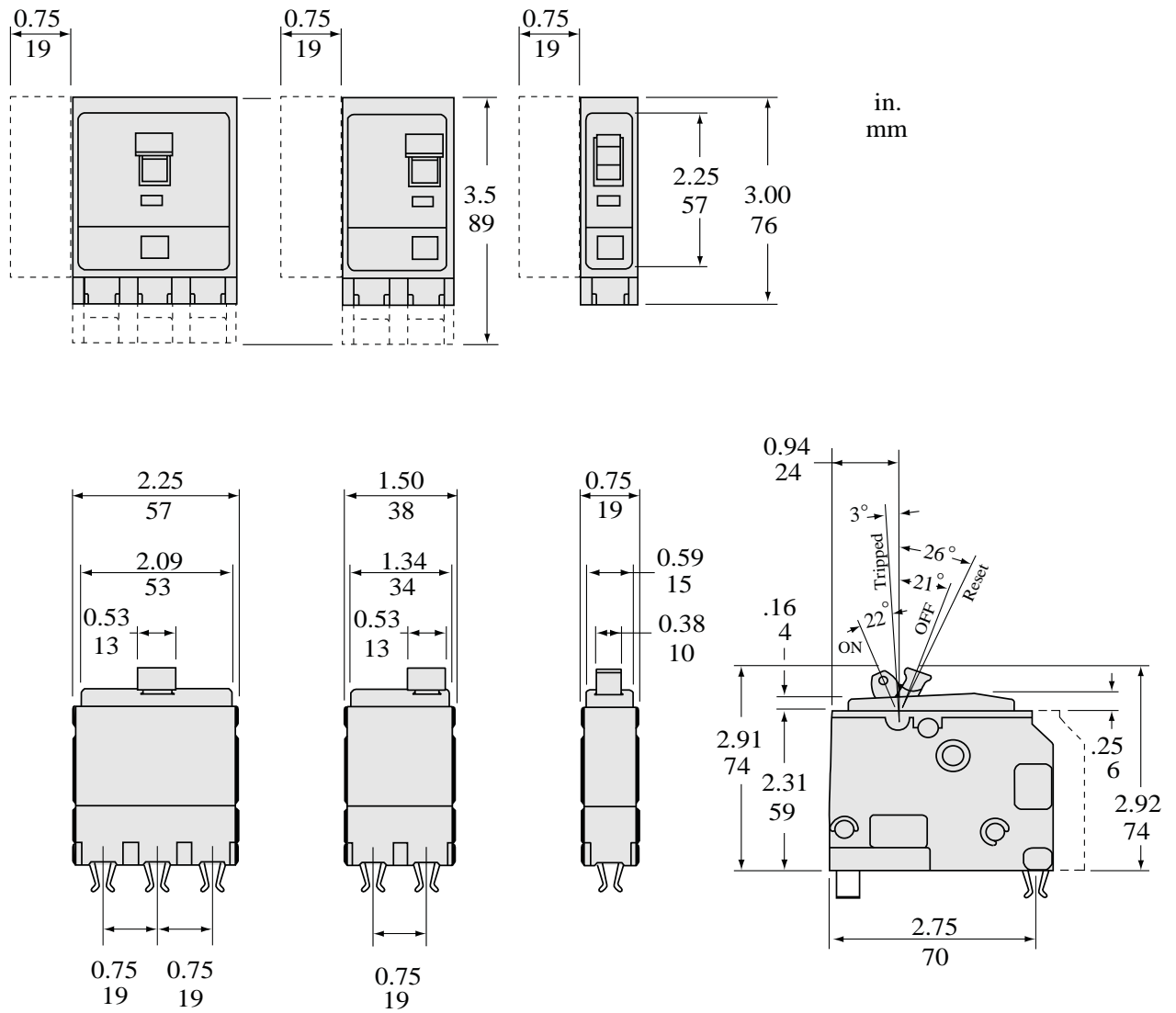
Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
RoHS exemption information	Yes
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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Dimensions



Dimensions are approximate. Refer to technical documentation, dimension drawings, and/or CAD for additional detail.

Recommended replacement(s)